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T Garfinkel, B Pfaff, J Chow, M Rosenblum, D Boneh - ACM SIGOPS Operating Systems Review, 2003 - portal.acm.org

... The trusted **virtual machine monitor** runs at the highest privilege level. It is "**root secure**," [54] meaning that it is secure from tampering even by the ...

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T Garfinkel, M Rosenblum - Proceedings of the 2003 Network and Distributed System ... 2003 - isoc.org

... We achieve this through the use of a **virtual machine monitor**. Using ... Our approach leverages **virtual machine monitor** (VMM) technology. This ...

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PM Chen, BD Noble - Proceedings of the 2001 Workshop on Hot Topics in Operating ..., 2001 - doi.ieeecomputersociety.org

... Even if the intruder gains **root** access or completely replaces the guest ... taking advantage of the fast connection between the **virtual machine monitor** and the ...

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... instruction memory and 512B to 4KB of RAM, while the K **Virtual Machine** tar- gets ... we are in the process of deploying a sensor network to **monitor** storm petrels 3 ...

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... server id are the only processes in the OS and providing **root** privileges that ... works entirely at layer 2 and with the more general **virtual machine monitor** model ...

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... If necessary it is then possible to grant "**root**" privileges to ... at run-time by implementing scheduling policies at the level of the **virtual machine monitor**. ...

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[TXT] **\*The Jalapeno virtual machine**

B Alpern, CR Attanasio, JJ Barton, MG Burke, P ... - IBM SYSTEMS JOURNAL, 2000 - research.ibm.com

... In the root identification and scan phase, all ... 5 shows the overall design of such a **virtual machine**. ... on-line measurement subsystem will **monitor** the performance ...

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V Haidar, D Chandra, M Franz - USENIX **Virtual Machine** Research and Technology Symposium, 2004 - usenix.org

... of remote attestation can be traced back to one **root** cause -- what ... al.[17] have proposed the TerraVM[16] **virtual machine monitor** architecture to interface with ...

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CP Sapuntzakis, R Chandra, B Pfaff, J Chow, MS Lam ... - usenix.org

... ballooning to return memory to the **monitor**, our work ... created by simply logging in as **root** and shutting ... The vMatrix: A network of **virtual machine** monitors for ...

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... By using COW on ch- rooted vserver **root** filesystems, vserver disk ... 3.1.3). Achieving comparable amounts of shar- ing in a **virtual machine monitor** or isolation ...

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